

## **UTILITY** PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 038190/255097

First Inventor Christopher L. Hale et al.

Title SYSTEM AND METHOD FOR REMOTELY DETECTING ELECTRIC ARC EVENTS IN A POWER SYSTEM

Express Mail Label No. EV 331608735 US

ADDRESS TO: MAIL STOP PATENT APPLICATION **COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450** 

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Christopher L. Hale, Rodney M. Hornsby, John M. Maxwell, Jr., Charles R. Schwarz

Assignee of this invention is The Boeing Company, Chicago, Illinois

- The Filing Fee has been calculated as shown below: 1.
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed No.	<u>Extra</u>	Small Entity Rate Fee 0	Large Entity Rate Fee 1
BASIC FEE			\$ 0	\$ 750
TOTAL CLAIMS:	13 - 20 =	0	X 9=\$ 0	x 18 = \$0
INDEP CLAIMS:	3 - 3 =	0	X 42 = \$ 0	x 2 = \$0
[□]MULTIPLE DEPENDENT CLAIMS PRESENTED			+140 = \$	+280 = \$
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL \$	TOTAL \$ 750

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- Fees required under 37 CFR 1.16 (National filing fees). X a. M
- Fees required under 37 CFR 1.17 (National application processing fees) including any b. extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.
- $\boxtimes$ A check in the amount of \$750.00 for the filing fee is enclosed.
- The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
- 3. 冈 Specification; Total Pages 23
- $\boxtimes$ Sheets of Drawing(s) (35 USC 113) 4. 7
- $\boxtimes$ Declaration and Power of Attorney; [Total Pages 3] 5. Newly executed (original or copy)
  - Copy from a prior application (37 CFR 1.63(d)) b. (for continuation/divisional with Box 18 completed)
    - DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) i. 🔲 named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- Application Data Sheet. See 37 CFR 1.76 6.
- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7.



8.	Nucleo	otide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
	a. b	Computer Readable Copy (CRF) Request for Transfer of Computer Readable Form of Sequence Listing		
	U	under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules)		
	c.	Specification Sequence Listing on:		
		i.		
	d.	Statements verifying identity of above copies		
ACCO	)MPAN	YING APPLICATION PARTS		
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)		
10.		37 CFR 3.73(b) Statement (when there is an assignee);  Power of Attorney		
11.		English Translation Document (if applicable)		
12.	$\boxtimes$	Information Disclosure Statement (IDS)/PTO-1449; 7 Copies of IDS Citations		
13.	П	Preliminary Amendment		
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)		
13.		Foreign Priority is claimed as Application No. , filed		
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.		
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.		
18.	and in	ONTINUING APPLICATION, check appropriate box and supply the requisite information below a a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ontinuation Divisional Continuation in Part (CIP)		
		of prior Application No:; Filed		
	Prior A	Application Information: Examiner Group/Art Unit:		
under E	Box 5b, is co	ION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied onsidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by corporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
19.	COR	RESPONDENCE ADDRESS <u>CUSTOMER NUMBER 00826</u>		
		0110		
Signa		_ ( XX ) Sily		
		at of Record: Andrew T. Spence at Registration No. 45,699		
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	of Ameri			
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Office	e to Addr	essee" service under 37 CFR 1.10 on the date indicated above and is addressed to:		
Mail	Stop Pate	ent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450		
<u> </u>	Jara	el Demmors		
Sarah	B. Simm	ions		

Sarah B. Simmons CLT01/4610424v1